

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office **JAN 06 2015**

Returned to applicant for correction _____

Corrected application filed _____ Map filed Jul 21 2005 under 72985

The applicant Baker Water and Sewer GIDPO Box 165of Baker

Street Address or PO Box

City or Town

NV, 89311

State and ZIP Code

hereby make(s) application for permission to change the

☒ Point of diversion☒ Place of use☒ Manner of use☒ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 698731. The source of water is Underground

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 28.2756 acre-feet

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Quasi-municipal

Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for Irrigation and domestic

If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)

located in the NW1/4 SE1/4 Section 16, T. 13 N., R. 70 E., M.D.B.&M. and which the SE corner of Section 16 bears South 56°13'32" East, a distance of 2,463.32 feet. Reference map# 72985.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

the NE1/4 NW1/4 of Section 11, T. 13 N., R. 70 E., M.D.B.&M., whence the south quarter corner of said Section 11 bears South 8°29'13" East, a distance of 4,553.27 feet.

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7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Sections 11, 12, 13, and 24 of T. 13 N., R. 69 E., M.D.B.&M. and all of Sections 4, 5, 6, 7, 8, 9, 16, 17, 18, 19, 20, 21, 28, and 29 of T. 13 N., R. 70 E., M.D.B.&M.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

NE1/4 SW1/4, NW1/4 SE1/4 of Section 2, T. 13 N., R. 70 E., M.D.B.&M.; portions of SW1/4 NE1/4, all of SE1/4 NE1/4, W1/2 SE1/4, NE1/4 SE1/4, E1/2 SW1/4, and SW1/4 SW1/4 of Section 12, T. 13 N., R. 70 E., M.D.B.&M. and lots 1, 2, 3, and 4, W1/2 NW1/4, NW1/4 SW1/4 Section 7, T. 13 N., R. 71 E., M.D.B.&M. Removing from the place of use the N1/2 NW1/4, NE1/4 SW1/4 (5.0 acres) and a portion of the N1/2 NE1/4, NW1/4 SE1/4 (4.425 acres) Section 2, T. 13 N., R. 70 E., M.D.B.&M.

Removed
per permit
at 1/13/15
(25)

9. Proposed use will be from January 1 to December 31 of each year.

Month and Day

Month and Day

10. Existing use permitted from January 1 to December 31 of each year.

Month and Day

Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

An existing 8" well is already completed to 258 feet. The well is equipped with a 25 HP submersible pump and motor that is connected to the distribution system.

12. Estimated cost of works \$300,000

13. Estimated time required to construct works 1 (One) Years

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 5 (Five) Years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

The existing well serves the residents of Baker, Nevada. There are 85 connections to the distribution system. The water rights for the well were certificated at a duty of 10.787 million gallons and diversion rate of 1.0 cfs. Currently the water rights equal the annual duty and there is no excess duty for growth or high demand years. The intent of this change application is to increase the annual duty capacity of the quasi-municipal well by transferring annual duty only and not diversion rate under Permit #69873. An adequate diversion rate was included as part of Certificate #16454

16. Miscellaneous remarks:

almberg@basineng.com

E-mail Address

775-289-9800

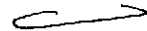
Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Emil W. Almberg, Jr.

Type or print name clearly



Signature, applicant or agent

Basin Engineering

Company Name

1070 E. Aultman Street

Street Address or PO Box

Ely, NV 89301

City, State, ZIP Code

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